
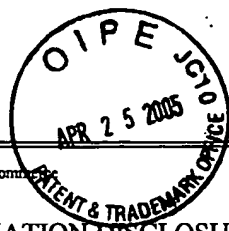


USPTO Form 1449 U.S. Department of Commerce Patent and Trademark Office				Attorney Docket No. 8912/2015		Serial No. 10/781,581		
INFORMATION DISCLOSURE STATEMENT				Applicant(s): Seery, et al.		Filing Date: February 18, 2004		
						Group: Not yet assigned		
U.S. PATENT DOCUMENTS								
Examiner Initial		Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)	
FOREIGN PATENT DOCUMENTS								
Examiner Initial		Document No.	Publication Date	Country	Class	Subclass	Translation	
							YES	NO
CB	1.	WO02/04657A2	January 17, 2002	WO	C12Q	1/00	X	
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)								
CB	2.	Lamb, et al., "Oxidative damage to proteins of bronchoalveolar lavage fluid in patients with acute respiratory distress syndrome: Evidence for neutrophil-mediated hydroxylation, nitration, and chlorination", Critical Care Medicine, Sept 27, 1999, V. 9, pages 1738-1744.						
CB	3.	Gorman, et al., "Oxidative stress and apoptosis in neurodegeneration", Journal of Neurological Sciences (1996), V. 139, pages 45-52.						
CB	4.	Lotem, et al., "Hematopoietic cytokines inhibit apoptosis induced by transforming growth factor β 1 and cancer chemotherapy compounds in myeloid leukemic cells", Blood (1992), V. 80, pages 1750-1757.						
CB	5.	Naccache, et al., "Granulocyte-Macrophage Colony-Stimulating factor modulates the Excitation-Response coupling sequence in human neutrophils", Journal of Immunology (1988), V. 140, pages 3541-3545.						
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CB	7.	Lopez, et al., "Recombinant human Granulocyte-Macrophage Colony-stimulating factor stimulates in Vitro mature human neutrophil and eosinophil function, surface receptor expression, and survival", Journal of Clinical Investigations (1986), V. 78, pages 1220-1228.						
CB	8.	Yasui, et al., "Granulocyte macrophage-colony stimulating factor delays neutrophil apoptosis and primes its function through $\text{I}\alpha$ -type phosphoinositide 3-kinase", Journal of Leukocyte Biology, November 2002, V. 72, pages 1020-1026.						
CB	9.	Hirsch, et al., "Central role for G Protein-Coupled phosphoinositide 3-Kinase γ in inflammation", Science (2000), V. 287, pages 1049-1053.						
CB	10.	DiPersio, et al., "Human granulocyte-macrophage colony-stimulating factor and other cytokines prime human neutrophils for enhanced arachidonic acid release and leukotriene B_4 synthesis", Journal of Immunology (1998), V. 140, pages 4315-4322.						

CB	11.	Klein, et al., "Granulocyte-macrophage colony-stimulating factor delays neutrophil constitutive apoptosis through phosphoinositide 3-kinase and extracellular signal-regulated kinase pathways", <i>Journal of Immunology</i> (2000), V. 164, pages 4286-4291.
CB	12.	Helgason, et al., "Targeted disruption of <i>SHIP</i> leads to hemopoietic perturbations, lung pathology, and a shortened life span", <i>Genes and Development</i> (1998), V. 12, pages 1610-1620.
CB	13.	Cadwallader, et al., "Regulation of phosphatidylinositol 3-kinase activity and phosphatidylinositol 3, 4, 5-trisphosphate accumulation by neutrophil priming agents", <i>Journal of Immunology</i> (2002), V. 169, pages 3336-3344.
CB	14.	Al-Shami, et al., "Granulocyte-macrophage colony-stimulating factor-activated signaling pathways in human neutrophils. I. Tyrosine phosphorylation-dependent stimulation of phosphatidylinositol 3-kinase and inhibition by phorbol esters", <i>Blood</i> (1997), V. 89, pages 1035-1044.
CB	15.	Noguera, et al., "Enhanced neutrophil response in chronic obstructive pulmonary disease", <i>Thorax</i> (2001), V. 56, pages 432-437.
CB	16.	Matute-Bello, et al., "Neutrophil apoptosis in the acute respiratory distress syndrome", <i>American Journal of Critical Care Medicine</i> (1997), V. 156, pages 1969-1977.
CB	17.	Mori, et al., "Involvement of fas-mediated apoptosis in the hematopoietic progenitor cells of graft-versus-host reaction-associated myelosuppression", <i>Blood</i> (1998), V. 92, pages 101-107.
CB	18.	Lotem, et al., "Hematopoietic cytokines inhibit apoptosis induced by transforming growth factor B1 and cancer chemotherapy compounds in myeloid leukemic cells", <i>Blood</i> (1992), V. 80, pages 1750-1757.
EXAMINER <i>Christina Baig</i>		DATE CONSIDERED 5/20/2006
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.</p> <p>**Copies of references not provided at the time of this submission.</p>		



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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT				Applicant(s): Seery, et al.			
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U.S. PATENT DOCUMENTS							
Examiner Initial		Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
CB	1.	6,500,938	December 31, 2002	Au-Young	536	23.1	
FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document No.	Publication Date	Country	Class	Subclass	Translation YES NO
CB	2.	WO99/52941	October 21, 1999	PCT	C07K	14/47	
CB	3.	WO01/46468	June 28, 2001	PCT	C12Q	1/68	
CB	4.	WO03/080125	October 2, 2003	PCT	A61K	313/4184	
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)							
CB	5.	Sebbagh, et al., "Caspase-3-Mediated Cleavage of ROCK I Induces MLC Phosphorylation and Apoptotic Membrane Blebbing", Nature Cell Biology (2001), V. 3, No. 4, Pages 346-352.					
CB	6.	Ueda, et al., "G α_{11} Induces Caspase-Mediated Proteolytic Activation of Rho-associated Kinase, ROCK-I, in HeLa Cells", Journal of Biological Chemistry (2001), V. 276, No. 45, Pages 42527-42533.					
CB	7.	Cocca, et al., "Blebs and Apoptotic Bodies Are B Cell Autoantigens", Journal of Immunology (2002), V. 169, No. 1, Pages 159-166.					
CB	8.	Wang, et al., "Identification of the Genes Responsive to Etoposide-Induced Apoptosis: Application of DNA Chip Technology", Febs Letters (1999), V. 445, No. 2-3, Pages 269-273.					
CB	9.	Weldon, et al., "Identification of Mitogen-Activated Protein Kinase as a Chemoresistant Pathway in MCF-7 Cells by Using Gene Expression Microarray", Surgery (2002), V. 132, No. 2, Pages 293-301.					
CB	10.	Copy of the International Search Report (PCT/GB2004/000271).					
EXAMINER <i>Christina Boesert</i>					DATE CONSIDERED 5/30/2006		
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.</p> <p>**Copies of references not provided at the time of this submission.</p>							